

0500

0110

OIPE

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/704,362

DATE: 11/16/2000  
TIME: 19:50:15

Input Set : A:\1906bseq.001  
Output Set : N:\CRF3\11162000\I704362.raw

ENTERED

3 <110> APPLICANT: Ramnarayan, Kalyanaraman  
4 Maggio, Edward T.  
5 Hess, P. Patrick  
7 <120> TITLE OF INVENTION: USE OF THREE-DIMENSIONAL PROTEIN STRUCTURES DERIVED FROM GENETIC  
8 POLYMORPHISMS IN DRUG DESIGN AND CLINICAL APPLICATIONS  
10 <130> FILE REFERENCE: 24737-1906B  
C--> 12 <140> CURRENT APPLICATION NUMBER: US/09/704,362  
13 <141> CURRENT FILING DATE: 2000-11-01  
15 <150> PRIOR APPLICATION NUMBER: 09/438,566  
16 <151> PRIOR FILING DATE: 1999-11-10  
18 <160> NUMBER OF SEQ ID NOS: 2  
20 <170> SOFTWARE: PatentIn Ver. 2.0  
22 <210> SEQ ID NO: 1  
23 <211> LENGTH: 6  
24 <212> TYPE: PRT  
25 <213> ORGANISM: Artificial Sequence  
28 <220> FEATURE:  
29 <221> NAME/KEY: MOD\_RES  
30 <222> LOCATION: (1)  
31 <223> OTHER INFORMATION: ACETYLATION  
33 <220> FEATURE:  
34 <221> NAME/KEY: MOD\_RES  
35 <222> LOCATION: (2)  
36 <223> OTHER INFORMATION: D-glutamic acid  
38 <220> FEATURE:  
39 <221> NAME/KEY: MOD\_RES  
40 <222> LOCATION: (5)  
41 <223> OTHER INFORMATION: beta-cyclohexylalanine  
43 <220> FEATURE:  
44 <223> OTHER INFORMATION: Description of Artificial Sequence: Modified  
45 Hepatitis C Virus NS3 Protease Inhibitor Peptide  
47 <300> PUBLICATION INFORMATION:  
48 <301> AUTHORS: Ingallinella, P.  
49 Altamura, S.  
50 Bianchi, E.  
51 Taliani, M.  
52 Ingèrito, R.  
53 Cortese, R.  
54 De Francesco, R.  
55 Steinkuhler, C.  
56 Pessi, A.  
57 <302> TITLE: POTENT PEPTIDE INHIBITORS OF HUMAN HEPATITIS C VIRUS NS3 PROTEASE ARE  
58 OBTAINED BY OPTIMIZING THE CLEAVAGE PRODUCTS  
59 <303> JOURNAL: Biochemistry  
60 <304> VOLUME: 37  
61 <305> ISSUE: 25  
62 <306> PAGES: 8906-8914

RAW SEQUENCE LISTING  
 PATENT APPLICATION: US/09/704,362

DATE: 11/16/2000  
 TIME: 19:50:15

Input Set : A:\1906bseq.001  
 Output Set: N:\CRF3\11162000\I704362.raw

```

W--> 63 <307> DATE: 06-23-1998
65 <400> SEQUENCE: 1 /
W--> 66 Asp Xaa Leu Ile Xaa Cys
67 1 5
70 <210> SEQ ID NO: 2
71 <211> LENGTH: 6
72 <212> TYPE: PRT
73 <213> ORGANISM: Artificial Sequence
76 <220> FEATURE:
77 <221> NAME/KEY: MOD_RES
78 <222> LOCATION: (1) /
79 <223> OTHER INFORMATION: ACETYLATION
81 <220> FEATURE:
82 <221> NAME/KEY: MOD_RES
83 <222> LOCATION: (5) /
84 <223> OTHER INFORMATION: beta-cyclohexylalanine
86 <220> FEATURE:
87 <223> OTHER INFORMATION: Description of Artificial Sequence: Modified
88 Hepatitis C Virus NS3 Protease Inhibitor Peptide
90 <300> PUBLICATION INFORMATION:
91 <301> AUTHORS: Ingallinella, P.
92 Altamura, S.
93 Bianchi, E.
94 Taliani, M.
95 Ingenito, R.
96 Cortese, R.
97 De Francesco, R.
98 Steinkuhler, C.
99 Pessi, A.
100 <302> TITLE: POTENT PEPTIDE INHIBITORS OF HUMAN HEPATITIS C VIRUS NS3 PROTEASE ARE
101 OBTAINED BY OPTIMIZING THE CLEAVAGE PRODUCTS
102 <303> JOURNAL: Biochemistry
103 <304> VOLUME: 37
104 <305> ISSUE: 25
105 <306> PAGES: 8906-8914
W--> 106 <307> DATE: 06-23-1998
108 <400> SEQUENCE: 2 /
W--> 109 Asp Glu Leu Ile Xaa Cys
110 1 5

```



Creation date: 10-09-2003  
Indexing Officer: RNEFTALIEM - RAHEL NEFTALIEM  
Team: OIPEBackFileIndexing  
Dossier: 09704362

Legal Date: 04-19-2001

No.	Doccode	Number of pages
1	CTMS	1

Total number of pages: 1

Remarks:

Order of re-scan issued on .....